

FIG.1

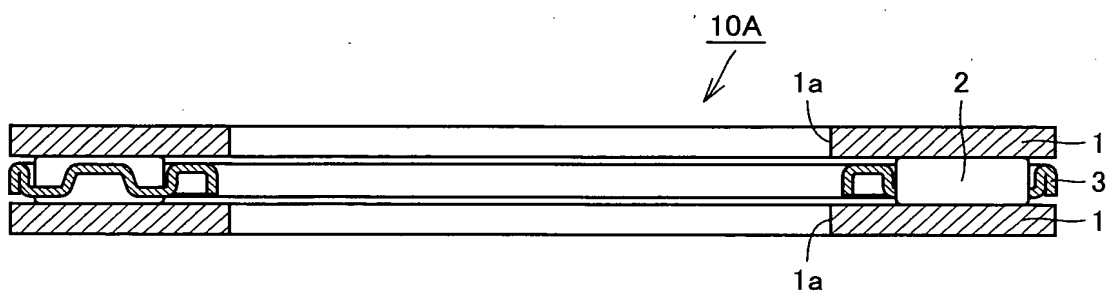


FIG.2

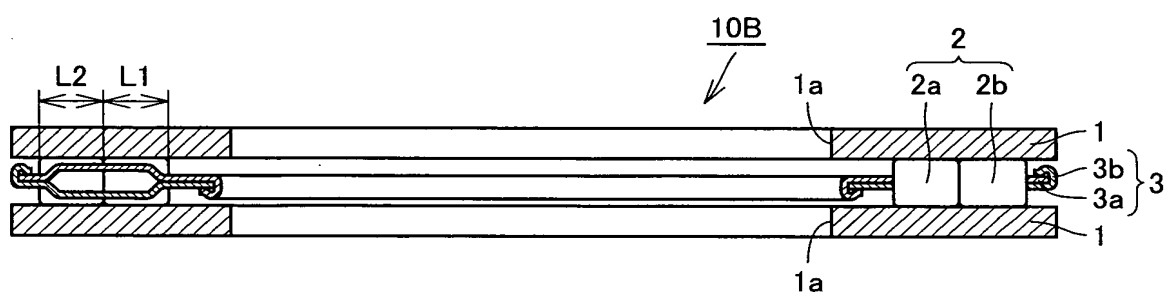


FIG.3

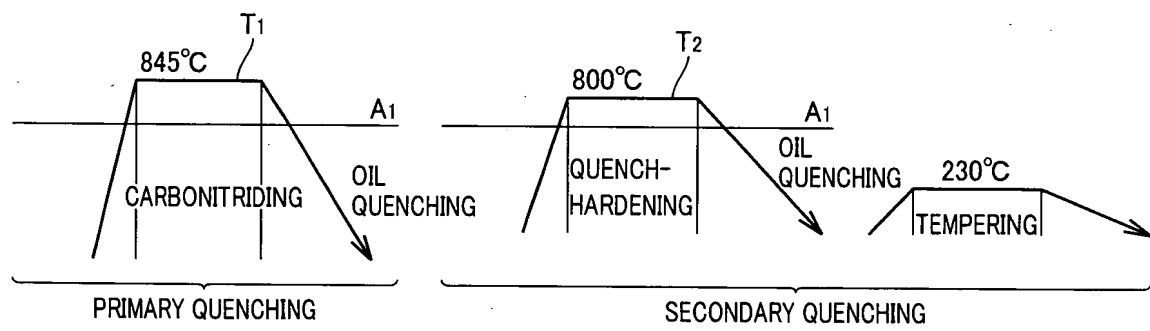


FIG.4

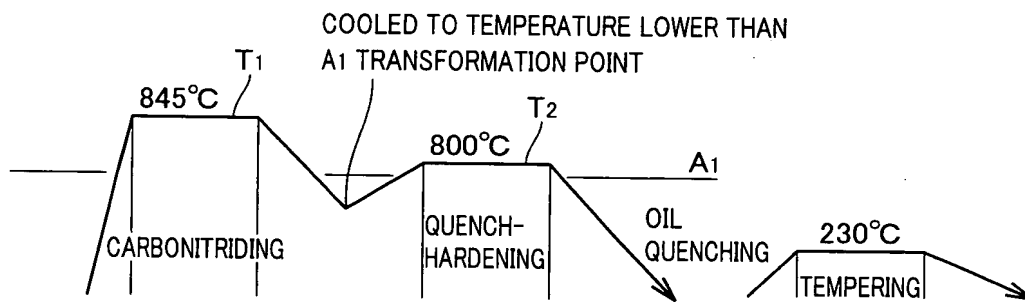


FIG.5A

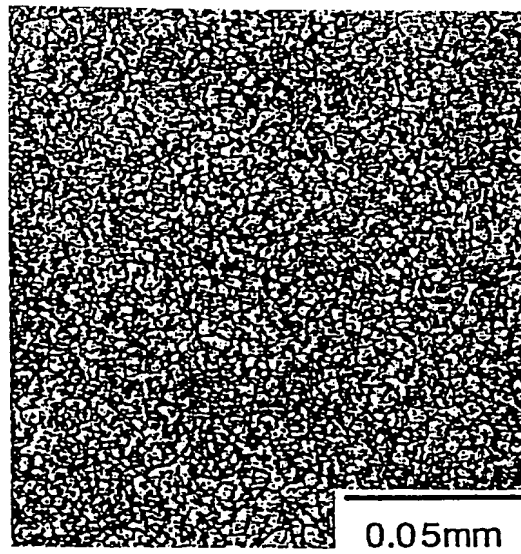


FIG.5B PRIOR ART

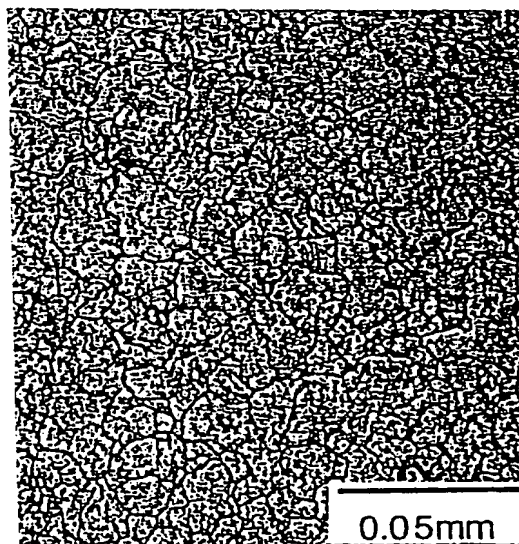


FIG.6A

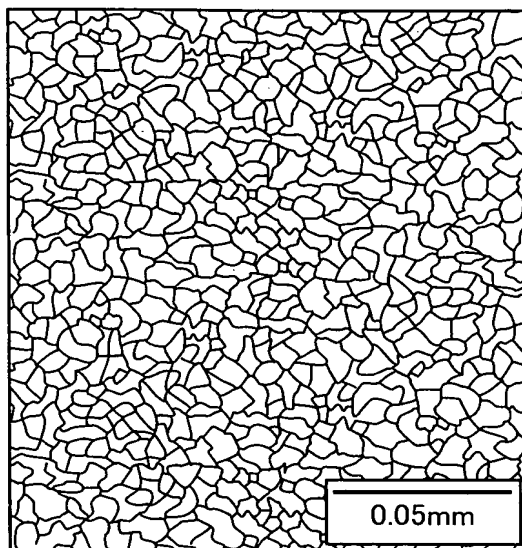


FIG.6B PRIOR ART

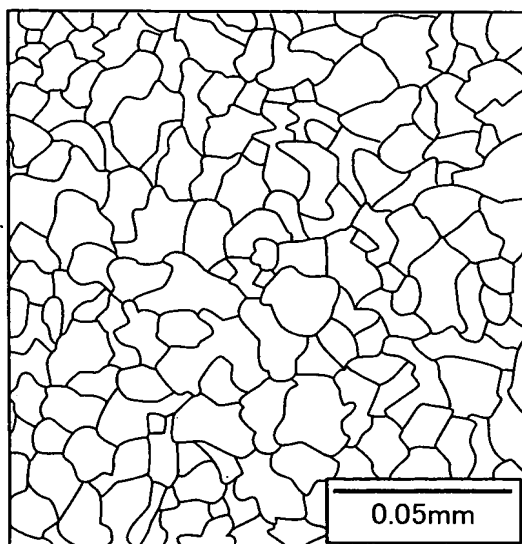


FIG.7

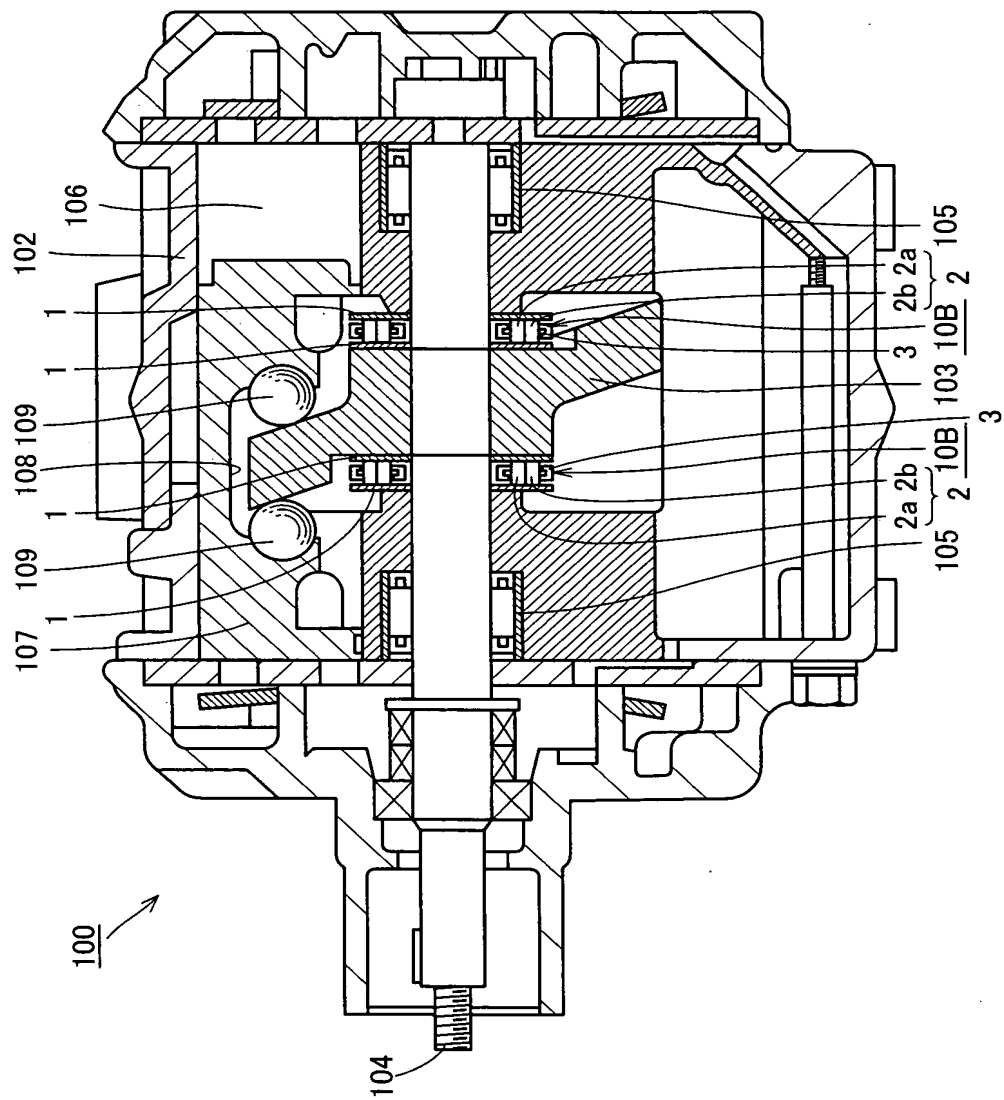


FIG. 8

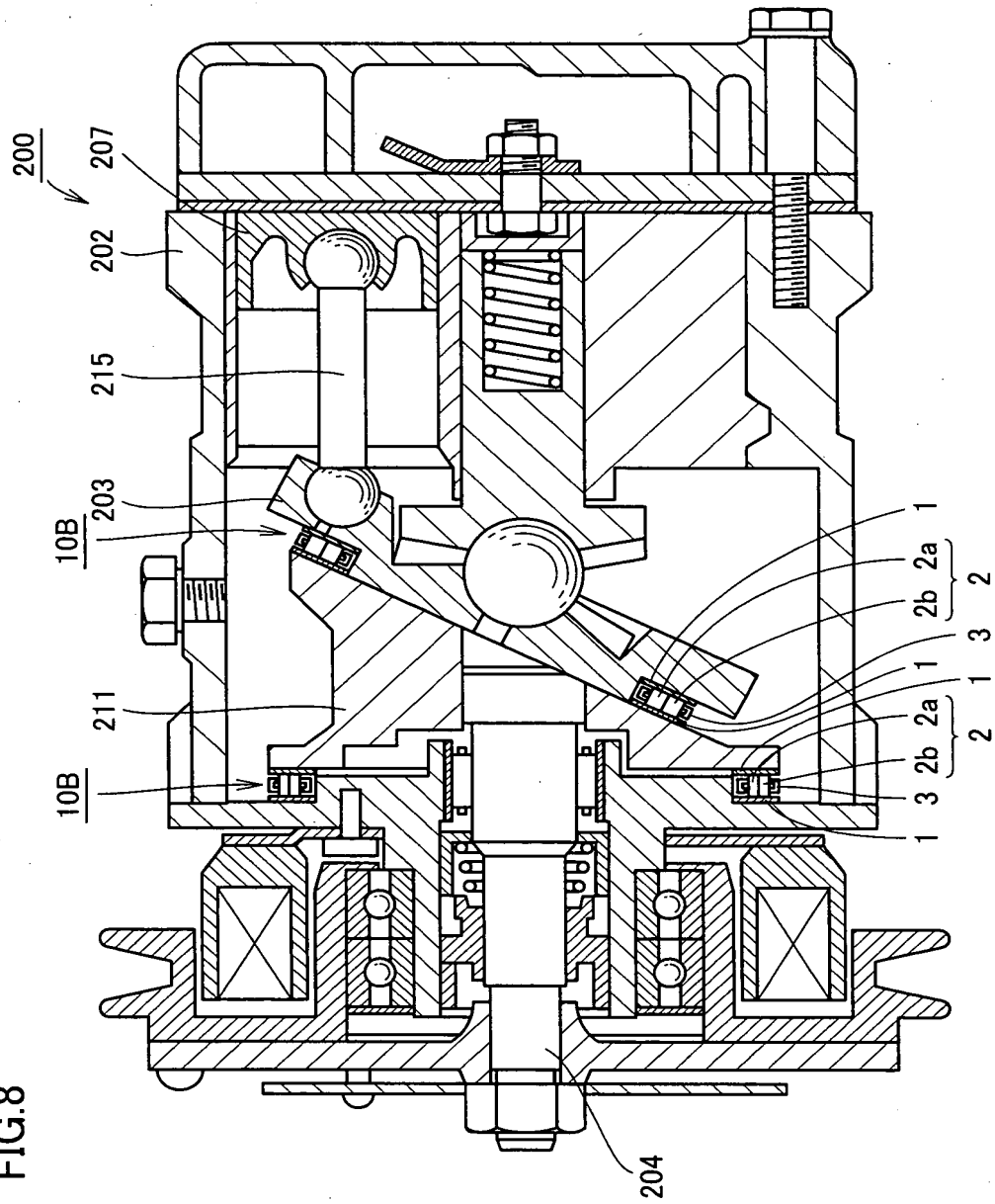


FIG.9

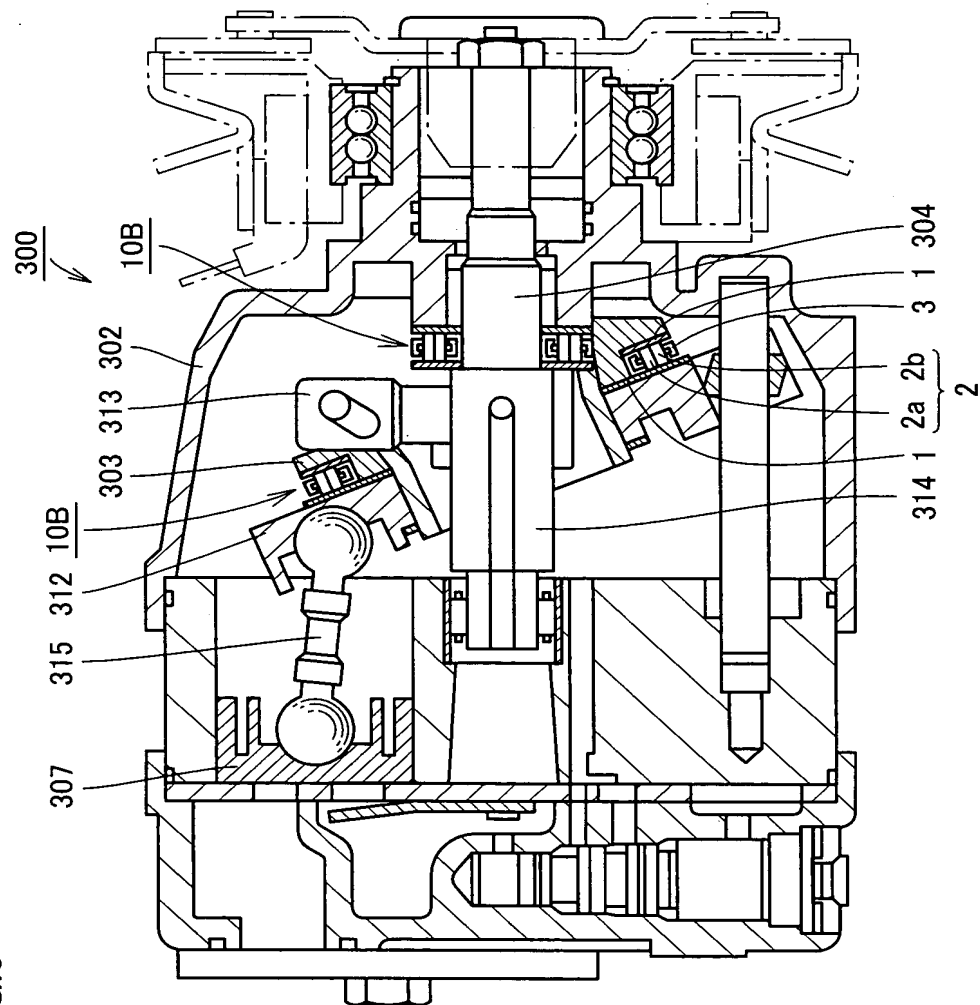
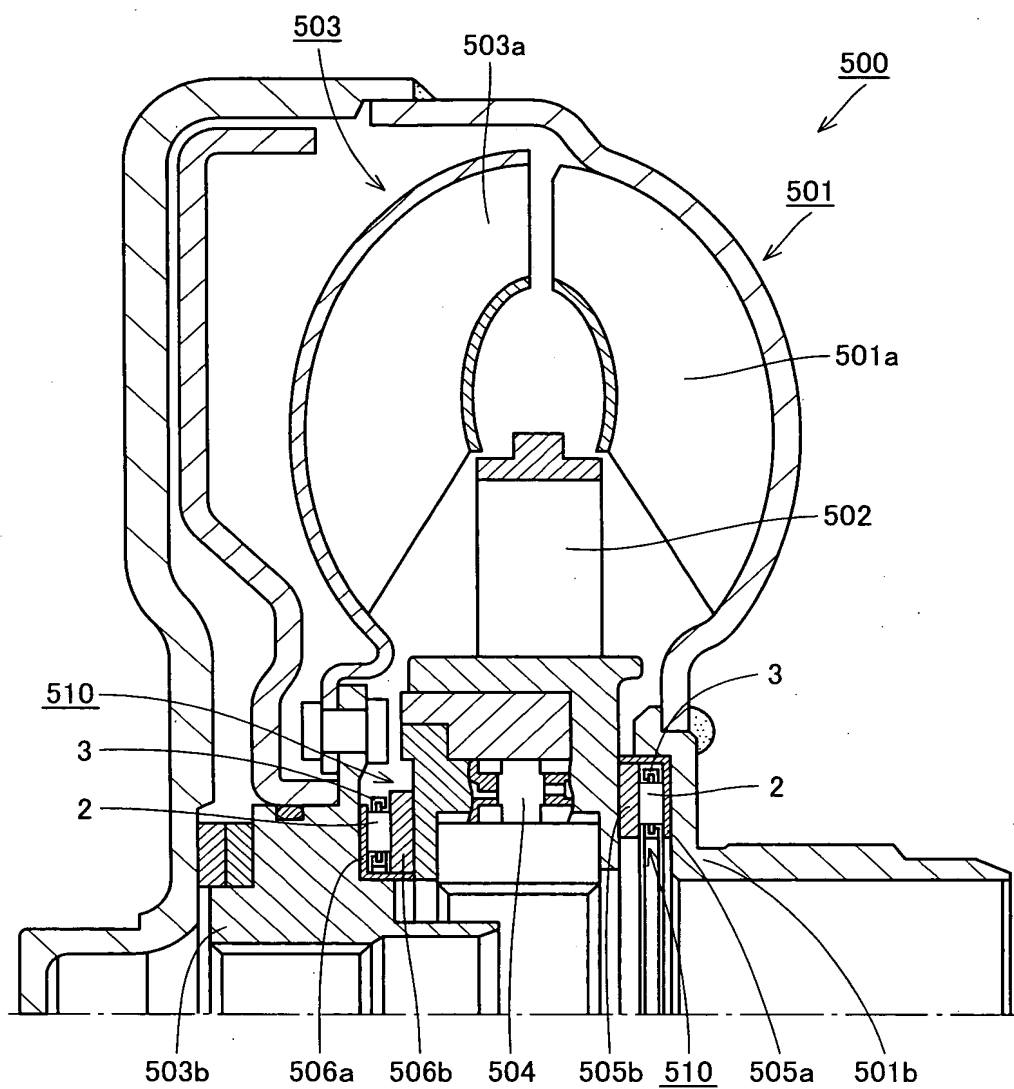




FIG.10



A detailed cross-sectional view of a mechanical assembly, likely a pump or valve mechanism. The diagram shows a central vertical shaft with multiple components. Key labeled parts include: 552 (top housing), 553 (top flange), 554 (central shaft), 555 (seal), 556 (seal), 557 (seal), 558 (seal), 559a (seal), 559b (seal), 560 (seal), 561 (seal), 562 (seal), 563 (seal), 564 (seal), 565 (seal), 566 (seal), 567 (seal), 568 (seal), 569 (seal), 570 (seal), 571 (seal), 572 (seal), 573 (seal), 574 (seal), 575 (seal), 576 (seal), 577 (seal), 578 (seal), 579 (seal), 580 (seal), 581 (seal), 582 (seal), 583 (seal), 584 (seal), 585 (seal), 586 (seal), 587 (seal), 588 (seal), 589 (seal), 590 (seal), 591 (seal), 592 (seal), 593 (seal), 594 (seal), 595 (seal), 596 (seal), 597 (seal), 598 (seal), 599 (seal), 600 (seal).

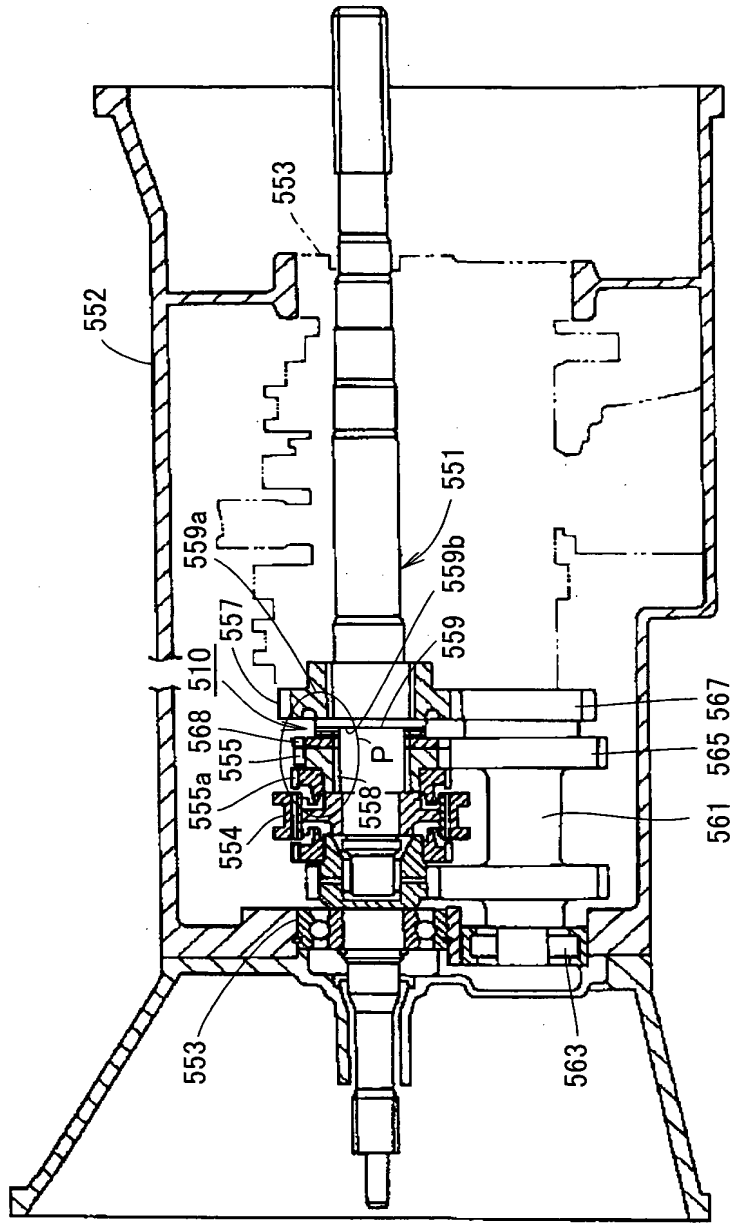


FIG.12

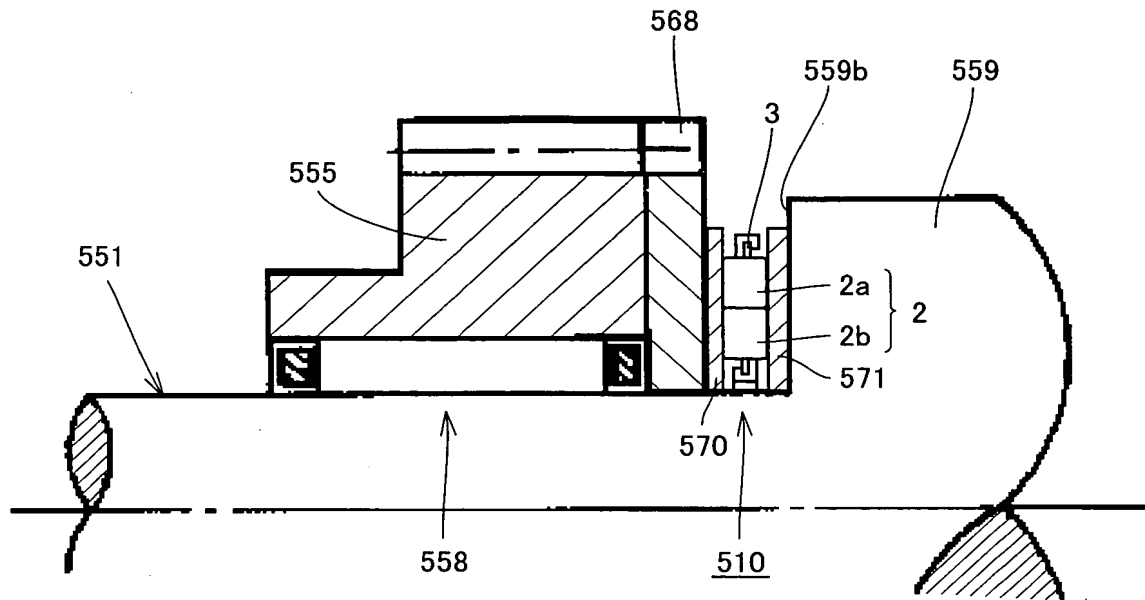


FIG.13

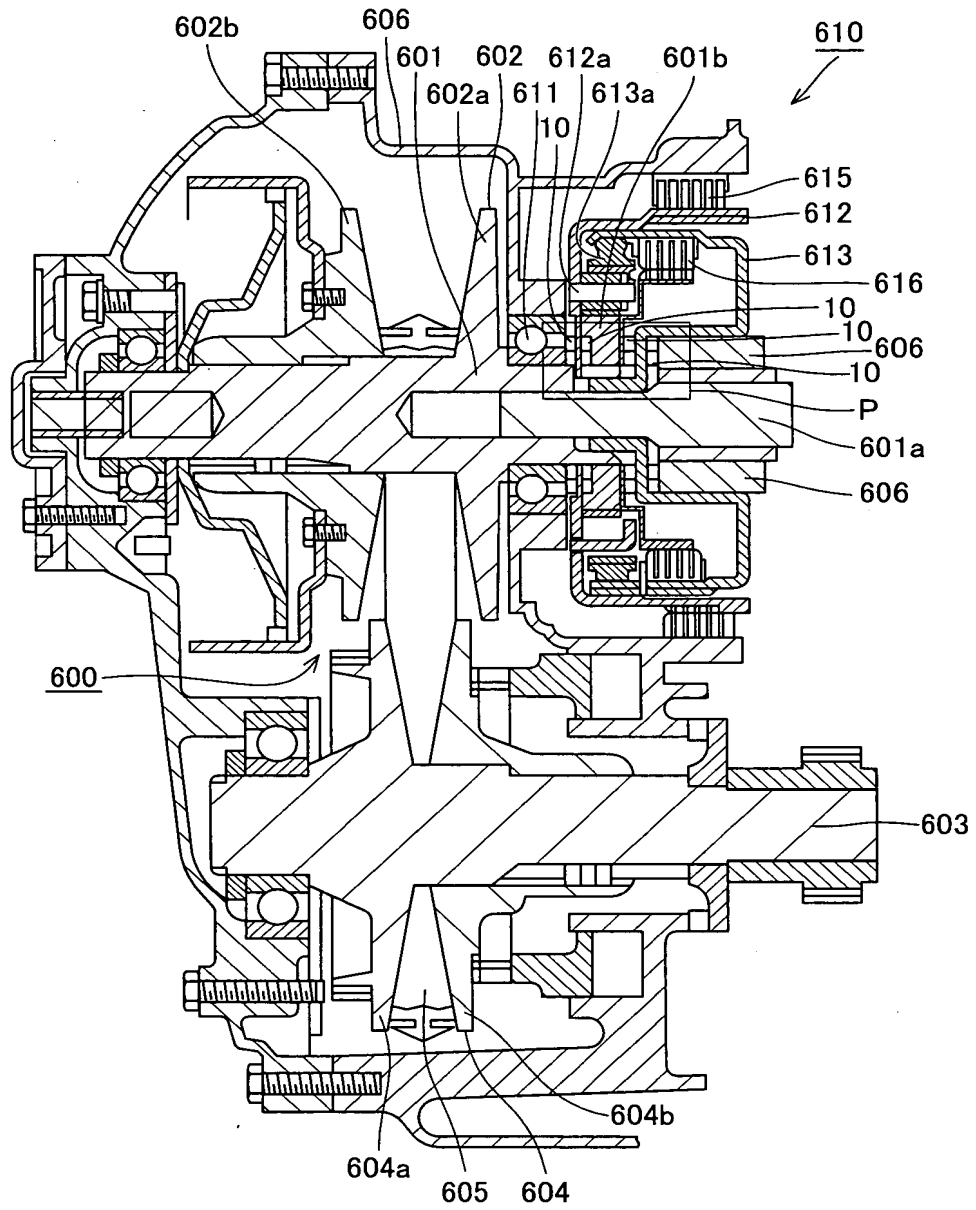


FIG.14

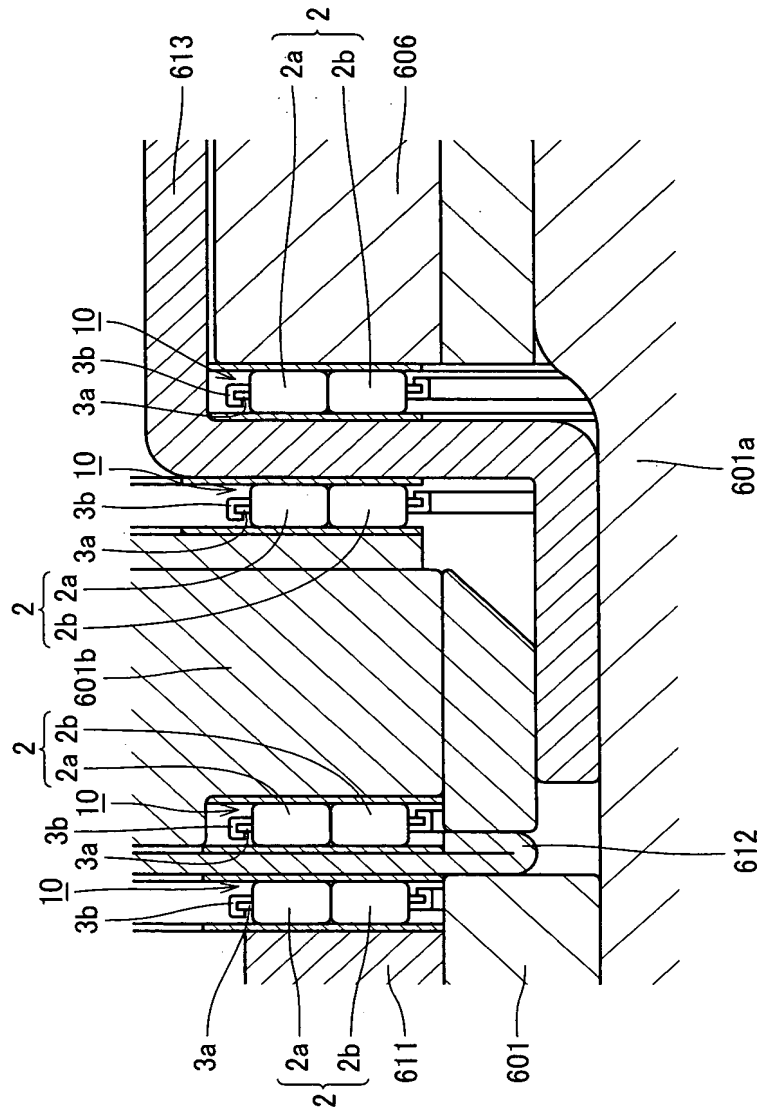


FIG.15

